



Quality Products. Service Excellence.

## Class 2 Energy Limiting Small Box Mount BA-C-D-E Series

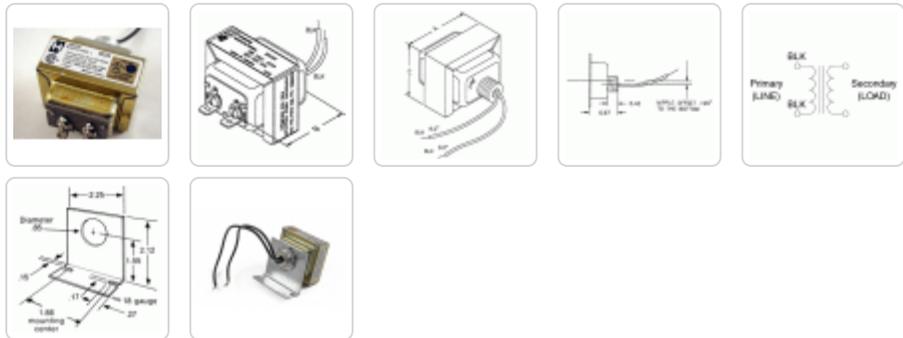
### Features



- Used in chimes, door bells, security systems, decorative lighting, furnaces, humidifiers, appliances, vending machines, intercom system type applications.
- Rugged, low noise, cool running design, indoor use only.
- Stripped wire input (primary) leads, screw terminal/quick fit tab terminal output (secondary).
- Nipple locknut mount for box installation, complete with locknut and mounting bracket (as shown below).
- Input leads are black, on 240V models 240V lead is red. All models are 60 Hz.- inherently limited - no fuses or circuit breakers.
- UL listed #E184371 - EXCEPT for part numbers BE2F & BE7G.
- CSA certified (209651)



### Gallery



### Accessories

- Mounting Bracket

| Part No. | A.C. Input<br>(Primary) | A.C. Output<br>Secondary (RMS) |       | Power<br>Rating | Note | Overall Dimensions |      |      |
|----------|-------------------------|--------------------------------|-------|-----------------|------|--------------------|------|------|
|          | V (RMS)                 | V                              | A     | VA              |      | A                  | B    | C    |
| BA2DA    | 120                     | 10                             | 0.5   | 5               | *    | 2.33               | 2.22 | 1.98 |
| BC2DA    | 120                     | 10                             | 1.2   | 12              | *    | 2.33               | 2.22 | 1.98 |
| BC2F     | 120                     | 16                             | 0.75  | 12              | *    | 2.33               | 2.22 | 1.98 |
| BC2G     | 120                     | 24                             | 0.5   | 12              | *    | 2.33               | 2.22 | 1.98 |
| BD2E     | 120                     | 12                             | 1.67  | 20              | *    | 2.33               | 2.34 | 1.98 |
| BD2EE    | 120                     | 14                             | 1.43  | 20              | *    | 2.33               | 2.34 | 1.98 |
| BD2F     | 120                     | 16                             | 1.25  | 20              | *    | 2.33               | 2.34 | 1.98 |
| BD2FF    | 120                     | 18                             | 1.11  | 20              | *    | 2.33               | 2.34 | 1.98 |
| BD2G     | 120                     | 24                             | 0.833 | 20              | *    | 2.33               | 2.34 | 1.98 |
| BE2F     | 120                     | 16.5                           | 2.42  | 40              | *    | 2.33               | 2.60 | 1.98 |
| BE2G     | 120                     | 24                             | 1.67  | 40              | *    | 2.33               | 2.60 | 1.98 |
| BD5F     | 240                     | 16                             | 1.25  | 20              | *    | 2.33               | 2.34 | 1.98 |
| BD5G     | 240                     | 24                             | 0.83  | 20              | *    | 2.33               | 2.34 | 1.98 |
| BE5G     | 240                     | 24                             | 1.67  | 40              | *    | 2.33               | 2.60 | 1.98 |

| Part No. | A.C. Input<br>(Primary) | A.C. Output<br>Secondary (RMS) |      | Power<br>Rating |      | Overall Dimensions |      |      |
|----------|-------------------------|--------------------------------|------|-----------------|------|--------------------|------|------|
|          | V (RMS)                 | V                              | A    | VA              | Note | A                  | B    | C    |
| BE5DG    | 208/240                 | 24                             | 1.67 | 40              | *    | 2.33               | 2.60 | 1.98 |
| BE7G     | 347                     | 24                             | 1.67 | 40              | -    | 2.33               | 2.60 | 1.98 |

Note: \* = 105 degree temperature design

*Data subject to change without notice*

© 2021. Hammond Manufacturing Ltd. All rights reserved.